IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

DAUPHINEE et al.

Appl. No.: To Be Assigned

Filed: Herewith (April 13, 2004)

For: Gain Control Methods and

Systems In An Amplifier Assembly

Confirmation No.: To Be Assigned

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 1875.3710005/RES/GSB

Information Disclosure Statement

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- □ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this information disclosure statement.
- Z. Filing under 37 C.F.R. § 1.97(b). This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- ☐ 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.

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a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1). b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2). c. Attached is our PTO-2038 Credit Card Payment Form in the amount of \$_____ in payment of the fee under 37 C.F.R. § 1.17(p). 4. Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Enclosed find our PTO-2038 Credit Card Payment Form in the amount of \$_____ in payment of the fee under 37 C.F.R. § 1.17(p); in addition: a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign

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application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).

- b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- 5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office is provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38.
- 6. A concise explanation of the relevance of the non-English language document(s) appears below:
- 7. Copies of the documents are submitted herewith.
- S. Copies of the documents were cited by or submitted to the Office in an IDS that complies with 37 C.F.R. § 1.98(a)-(c) in Application No. 10/353,939, filed January 30, 2003, which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

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9. No copies of U.S. patents and patent application publications cited on the

attached Form PTO-1449 are submitted in accordance with 1276 OG 55 because

this application was filed after June 30, 2003.

10. It is expected that the examiner will review the prosecution and cited art in the

parent application no(s). 10/353,939 in accordance with MPEP 2001.06(b), and

indicate in the next communication from the office that the art cited in the earlier

prosecution history has been reviewed in connection with the present application.

It is respectfully requested that the Examiner initial and return a copy of the

enclosed PTO-1449, and indicate in the official file wrapper of this patent application

that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee

deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

George S. Bardmesser Attorney for Applicants Registration No. 44,020

Date: April 13, 2004

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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT					ATTY. DOCKET NO. 1875.3710005 FIRST NAMED INVENTOR APPLICATION NO. To Be Assigned			
				ATEMENT	Leonard DAUPHINEE FILING DATE ART UNIT			
					Herewith (April 13, 2004	Herewith (April 13, 2004) To Be Assigned		
EXAMINER		1000	UMENT	U.S. I	PATENT DOCUMENTS		<u> </u>	
INITIAL		NUN	1BER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA1	5,07	7,541	12/1991	Gilbert			
	AB1	5,43	32,478	07/1995	Gilbert		· · · · · · · · · · · · · · · · · · ·	
	AC1	5,68	34,431	11/1997	Gilbert et al.			
	AD1	6,00	2,356	12/1999	Cooper			
	AE1	6,23	32,908 B1	05/2001	Nakaigawa	_		
	AF1	6,25	55,906 B1	07/2001	Eidson et al.			
	AG1	6,37	7,117 B2	04/2002	Oskowsky et al.			
	AH1	09/4	38,687		Bult et al.	1,2		
	Al1	6,57	7,196	06/2003	Hart, Siegfried	330	279	
	AJ1	6,59	7,898	07/2003	lwata et al.	455	240.1	
	AK1	6,60	8,524	08/2003	Kawabe et al.	330	137	
				FOREIG	N PATENT DOCUMENT	rs		
EXAMINER INITIAL			UMENT IBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL1	820	3979	05/1984	Netherlands	H03H	7/25	Yes
	AM1							Yes No
	AN1							Yes No
	101							Yes
	AO1	-						No Yes
	AP1		OTHER (Including Au	thor, Title, Date, Pertin	ent Pages, et	c)	No
				o.uug / tu	thor, Tho, Bato, Torthi	ent rages, et	o.,	
	AR	Copy of International Search Report issued August 28, 2002 for Appln. No. PCT/USo1/21022, 6 pages.						
	AS	1	Sam, B. "Direct Conversion Receiver for Wide-band CDMA," Wireless Symposium, pp. 105 (Spring 2000).					
	АТ	1						
EXAMINER	• • • • • • • • • • • • • • • • • • • •	-				DAT	E CONSIDERED	
EXAMINER: In and not conside	nitial if referered. Inclu	ence co de copy	onsidered, whe	ether or not citation	on is in conformance with MPEF ication to Applicant.	P 609. Draw line	through citation if no	t in conformance

			Page 2 of 2
I	ATTY. DOCKET NO.	APPLICATION NO.	
ı	1875.3710005	To Be Assigned	
I	FIRST NAMED INVENTOR		
l	Leonard DAUPHINEE		
1	FILING DATE	ART UNIT	
1	Herewith (April 13, 2004)	To Be Assigned	

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT

			U.S.	PATENT DOCUMENTS			
EXAMINER		DOCUMENT	DATE	NAME	CLASS	CLID CLASS	EU INIC DATE
INITIAL	AA2	NUMBER 6,621,345	DATE 09/2003	NAME Matsugatani <i>et al</i> .	CLASS 330	SUB-CLASS 281	FILING DATE
		, ,	<u> </u>				
	AB2						
	AC2						
	AD2	- ii					
	AE2						
	AF2						
	AG2						
	AH2						
	Al2						
	AJ2					<u> </u>	
	AK2						
		L	FOREIC	ON PATENT DOCUMENT	· · · · · · · · · · · · · · · · · · ·	1	1
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL2						Yes No
	AM2						Yes No
	AN2						Yes No
	AO2			1			Yes No
	AP2						Yes No
	- 1 · · · · · · · ·	OTHER	(Including A	uthor, Title, Date, Pertine	ent Pages, etc.	.)	
	AR	2					
	AS	2					
	АТ	2					
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EXAMINER: Initiand not consider	ial if refer	ence considered, who	ether or not citati	ion is in conformance with MPEF nication to Applicant.	P 609. Draw line th	rough citation if no	ot in conformance